

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1998  
08/22/03  
U.S. PTO

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

03945 U.S. PTO  
10/645488  
08/22/03

Sir:

Transmitted herewith for filing is a new utility patent application of: **Chih-Chung CHEN et al.**

Title of Invention: **OPTICAL SIGNAL PROCESSING APPARATUS BASED ON MOVABLE TILTED REFLECTION MIRROR**

Enclosed are:

A specification and 11 claims.

Sixteen (16) sheets of formal drawings (Figs. 1-8B).

A Combined Declaration and Appointment of Attorney

Assignment to: **Asia Pacific Microsystems, Inc.**

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL</u>	<u>LARGE</u>
			<u>ENTITY</u>	<u>ENTITY</u>
BASIC FEE			<u>\$375.00</u>	<u>\$750.00</u>
TOTAL CLAIMS	11 - 20 = <u>0</u>		\$ 9.____	\$18.____
INDEP CLAIMS	1 - 3 = <u>0</u>		\$ 42.____	\$84.____
MULTIPLE DEPENDENT CLAIMS			<u>\$140.</u>	<u>\$280.</u>
Assignment Recording Fee			<u>\$ 40.00</u>	
TOTAL			<u>\$415.00</u>	

The Commissioner is hereby authorized to charge any fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: August 22, 2003

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